

IC 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

În re application of: Hirayanagi et al.

Application No. 09/749,865

Filed: December 27, 2000

For: WAFER CHUCKS ALLOWING

CONTROLLED REDUCTION OF

SUBSTRATE HEATING AND RAPID

SUBSTRATE EXCHANGE

Examiner: Ram N. Kacker

Date: July 7, 2003

ĺ

Art Unit: 1763

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on July 7, 2003 as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

Attorney for Applicant

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed is a re-submitted Amendment for the above application. The Amendment is resubmitted is response to a Notice of Non-Compliant Amendment (Voluntary Revised Practice), dated June 13, 2003, issued against the original Amendment dated June 6, 2003.

- No fee is believed to be required. However, the Director is hereby authorized to charge any fees that may be required to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 226-7391 Facsimile: (503) 228-9446

Ву

Donald L. Stephens Jr.

Registration No. 34,022

cc: Docketing

DLS:cmw 07/07/03 **PATENT**



Attorney Reference IN aber 4641-56502 Application Number 09/749,865

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hirayanagi et al.

Application No. 09/749,865

Filed: December 27, 2000

For: WAFER CHUCKS ALLOWING CONTROLLED

REDUCTION OF SUBSTRATE HEATING AND

RAPID SUBSTRATE EXCHANGE

Examiner: Ram N. Kacker

Date: July 7, 2003

COMMISSIONER FOR PATENTS P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

Art Unit: 1763

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on July 7, 2003 as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

AMENDMENT AND REPLY TO OFFICE ACTION

This responds to the Office action dated March 12, 2003. Please amend the referenced application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims, which begins on page 5.

Remarks begin on page 11.